Sheet 1

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/073,948				
Filing Date	02/14/2002				
First Named Inventor	John Rhoades				
Art Unit	2183				
Examiner Name	Daniel Pan				
Attorney Docket Number	Old 032658-024; New 0120-024				

U. S. PATENT DOCUMENTS Publication Date MM-DD-YYYY Name of Patentee or Pages, Columns, Lines, Where **Document Number** tnitiats* Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code² (F known) us-US-US-US US-US-US US-US-US-US-US. IIS. US-US-TIÈ US-

lo.1	n Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
Country	Code ³ -Number ⁴ -Kind Code ⁶ (# known)	MM-DD-YYYY		Or Relevant Figures Appear
EP 0	992 895 A1	04-12-2000	Texas Instruments Inc.	
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	Country	Country Code* "Number * "Kind Code* (if known) EP 0 992 895 A1	Country Code ³ "Number ⁴ "Kind Code ⁴ (If known) MM-DD-YYYY	Country Code ³ "Number ⁴ "Kind Code ⁸ (if known) MM-DD-YYYY

Examiner

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PTO/SB/08A (08-03)
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Complete if Known Substitute for form 1449/PTO **Application Number** 10/073,948 Filing Date February 14, 2002 INFORMATION DISCLOSURE First Named Inventor John RHOADES et al. STATEMENT BY APPLICANT 2183 Art Unit (Use as many sheets as necessary) Examiner Name PAN, Daniel H. Attorney Docket Number Old 032658-024; New 0120-024 of 2 Sheet

Examiner Initials	Cite No.1	Document Number Number-Kind Code ^{2 (I known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
11		US- 6,094,715	07-25-2000	Wilkinson et al.	
n		US- 5,418,970	05-23-1995	Gifford	
a		US- 5,224,100	06-29-1993	Lee et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
		Country Code ³ Number ⁴ Kind Code ³ (# known)	MM-DD-YYYY				
a		EP 0992895 A1	04-12-2000	Texas Instruments Inc.			
7		_WO 92/15960 A1	09-17-1992	SEKI	(abstract)		
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Application Number	10/073,948		
Filing Date	February 14, 2002		
First Named Inventor	John ROHADES et al.		
Art Unit	2183		
Examiner Name	PAN, Daniel H.		
Attorney Docket Number	Old 032658-024; New 0120-024		
	Application Number Filing Date First Named Inventor Art Unit Examiner Name		

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
4		Great Britain Search Report dated May 23, 2005, in connection with Great Britain Patent Application No. GB0506813.5			
2		Great Britain Search Report dated May 23, 2005, in connection with Great Britain Patent Application No. GB0506818.4			
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Examiner Initjals	Number	Kind Code (if known)		entee or Applicant d Document	t	Date of Publ (MM-DD-Y			
1/	5,603,028	(II KIIOWII)	Kitsuregawa et a			February 11	<u>-</u> -)	
1/	5,325,493		Herrell et al.			June 28, 1994			
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Initials	Number	(if known)	Count			(MM-DD-YYYY)		Translation Yes no	
n	WO00/30322		PC	F		25, 2000			
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